DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

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FACULTY OF COMPUTING SCIENCES AND ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

The Department of Computer Science and Applications is planned to organize the webinar on Cloud Computing during this COVID'19 lockdown period to the students with an objective of enriching the knowledge and skills for their future.

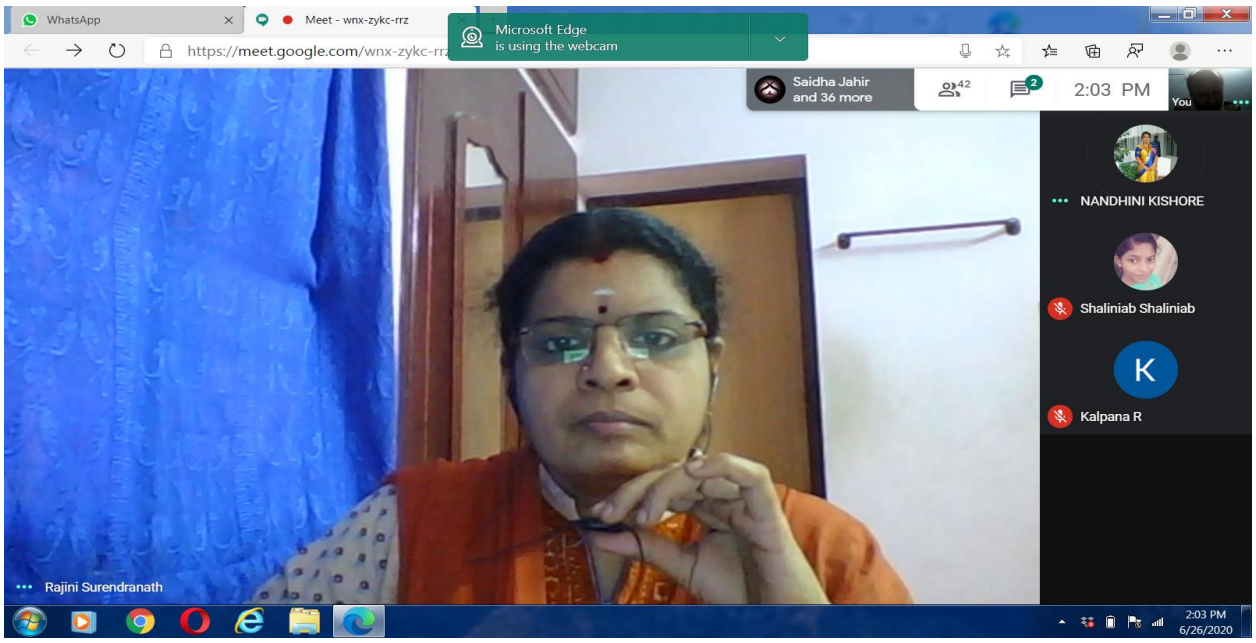
Title : **Cloud Computing**

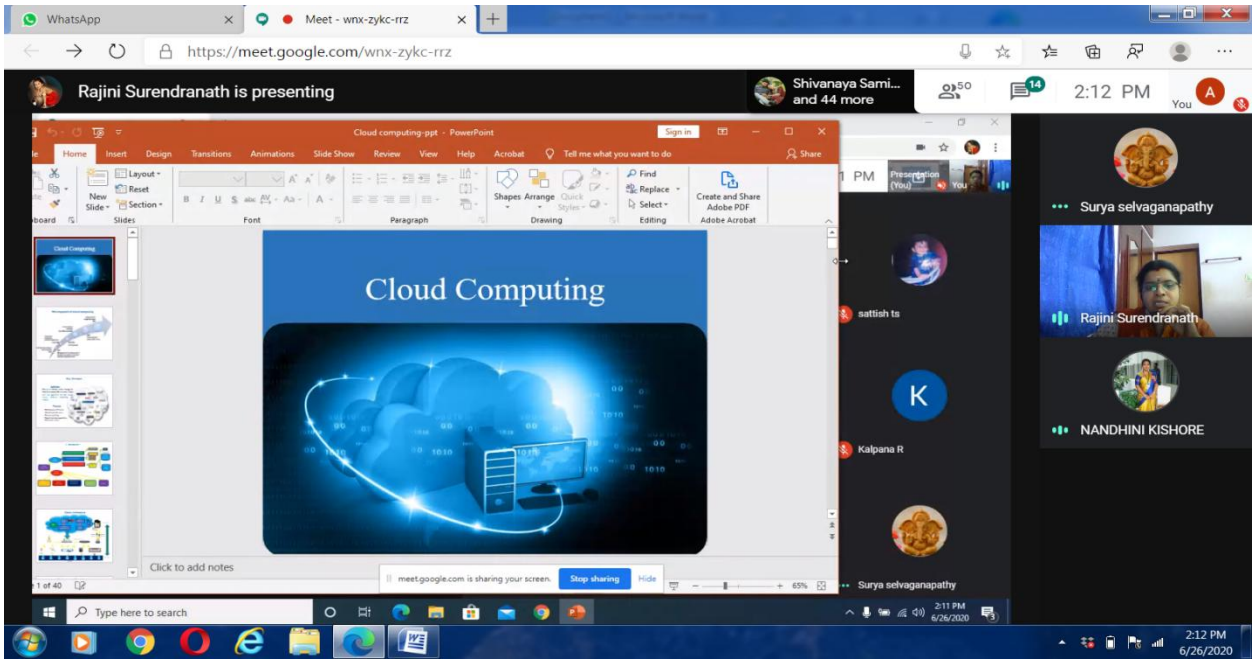
Date : **26.06.2020 Time : 2-3 p.m**

Presented by : **Dr.R.Rajini Surendranath,** Head & Asso.Prof, Gurunanak College, Chennai

Coordinated by: **Mr.S.Arumugam, Ms.P.Premavagini and Ms.K.Nandhini**

No. of students attended and certificates issued : **94**

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Rajini Surendranath is presenting
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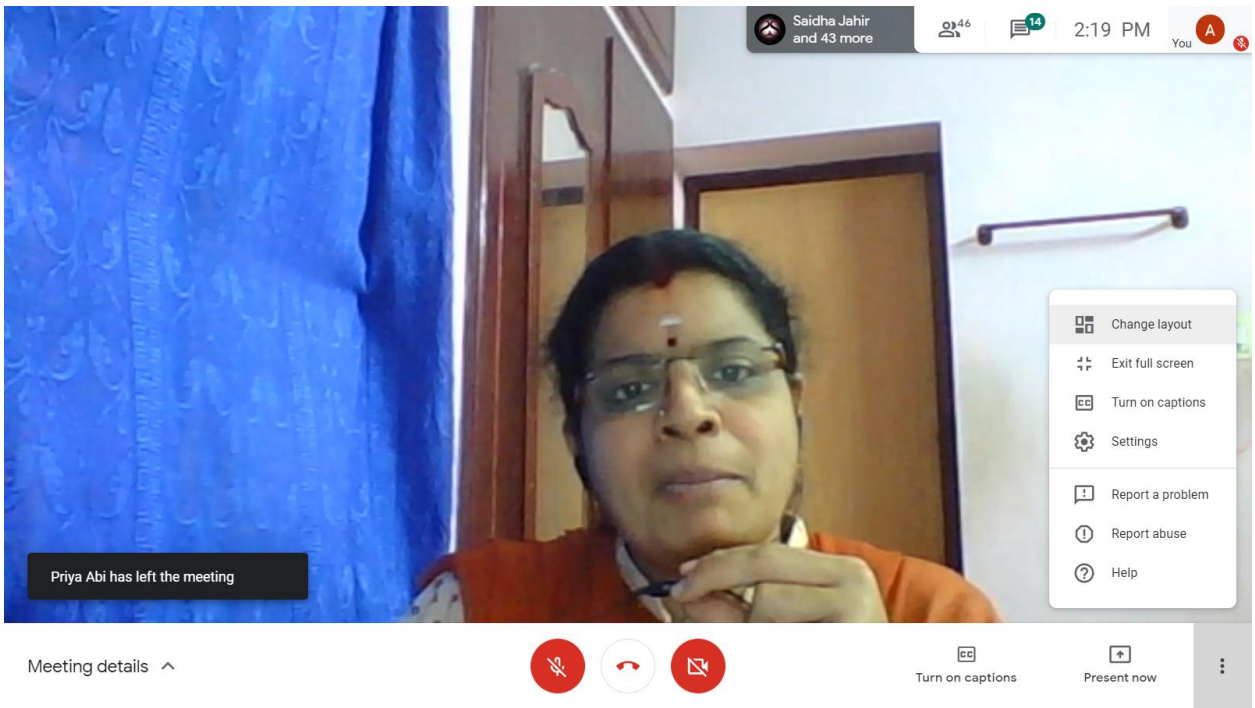
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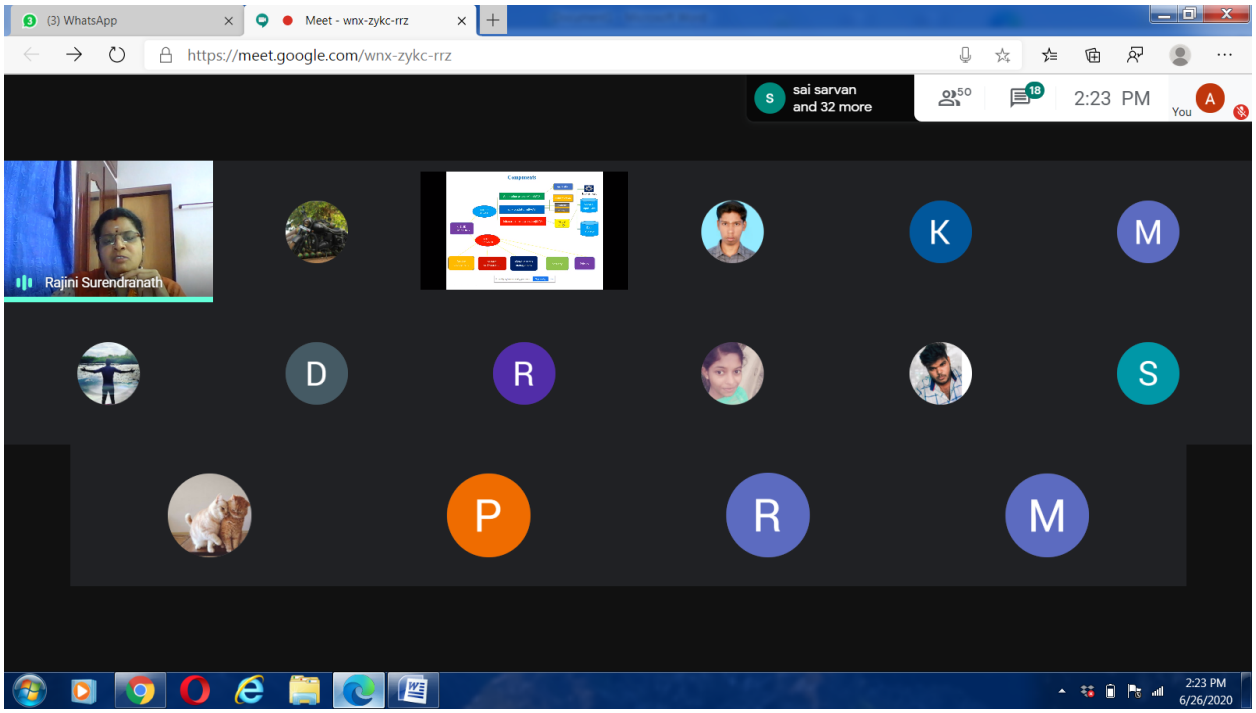
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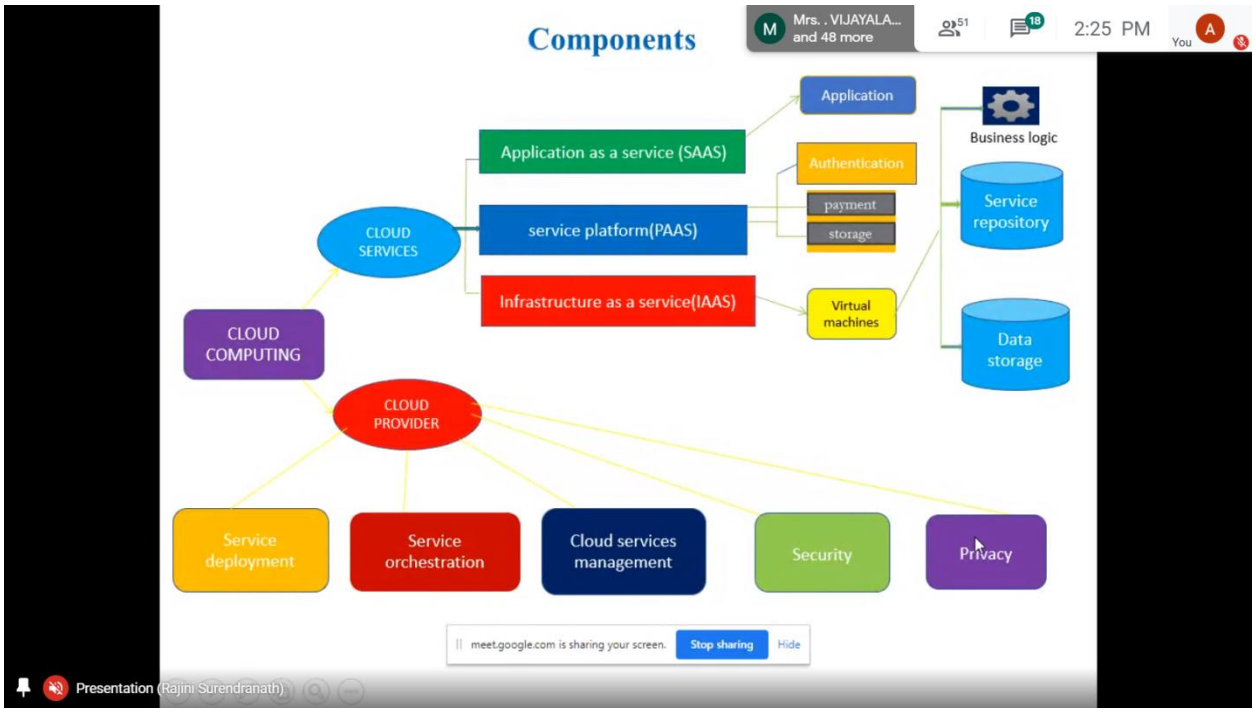
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CLOUD COMPUTING
CLOUD SERVICES
Application as a service (SAAS)
service platform(PAAS)
Infrastructure as a service(IAAS)
Application
Authentication
payment
storage
Virtual machines
Business logic
Service repository
Data storage
CLOUD PROVIDER
Service deployment
Service orchestration
Cloud services management
Security
Privacy
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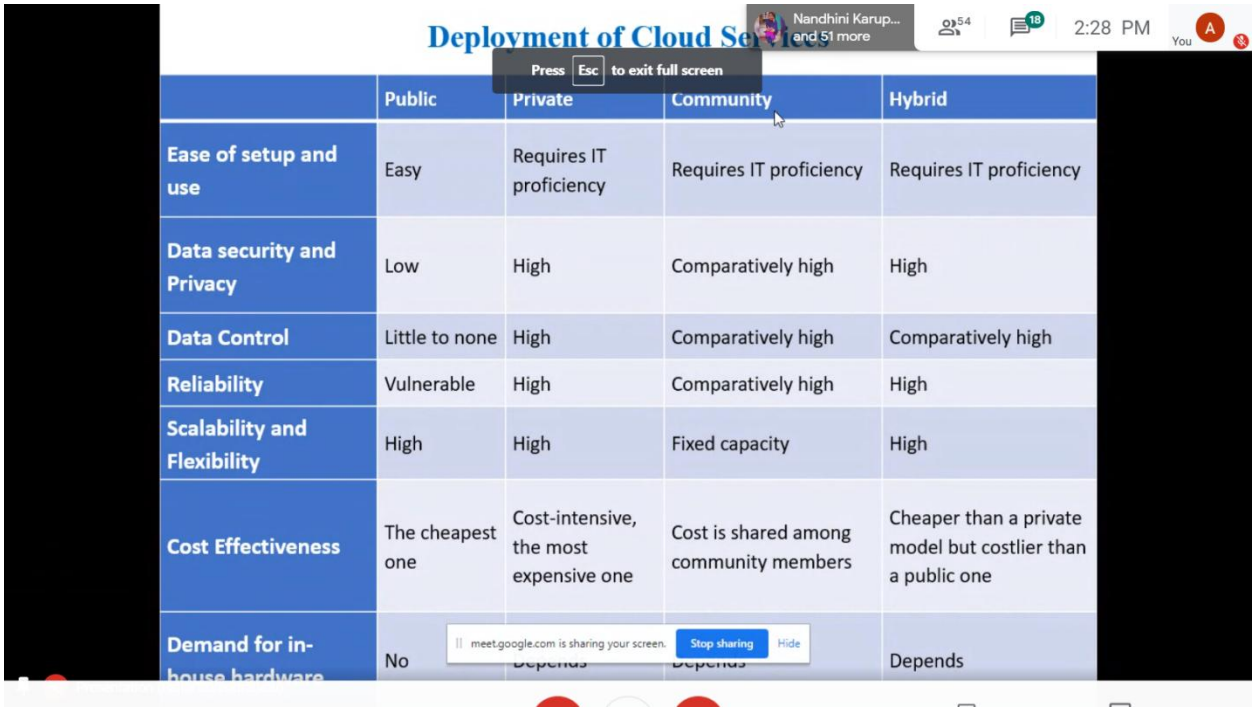
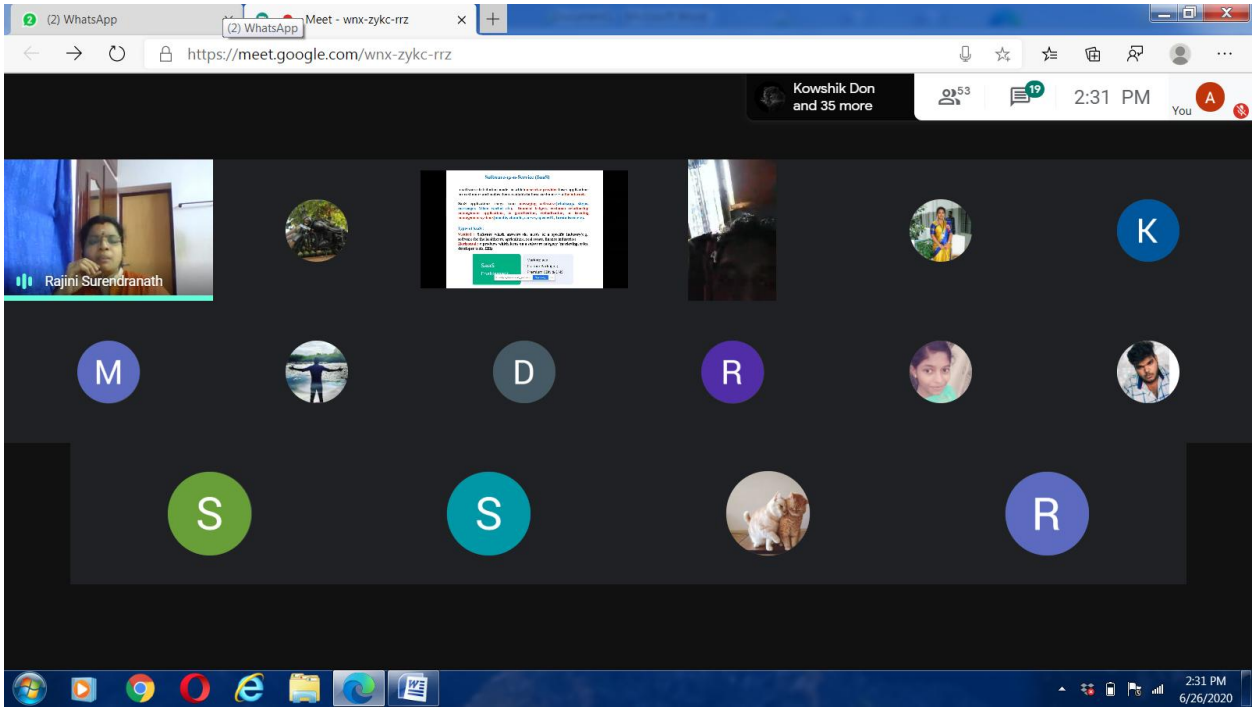
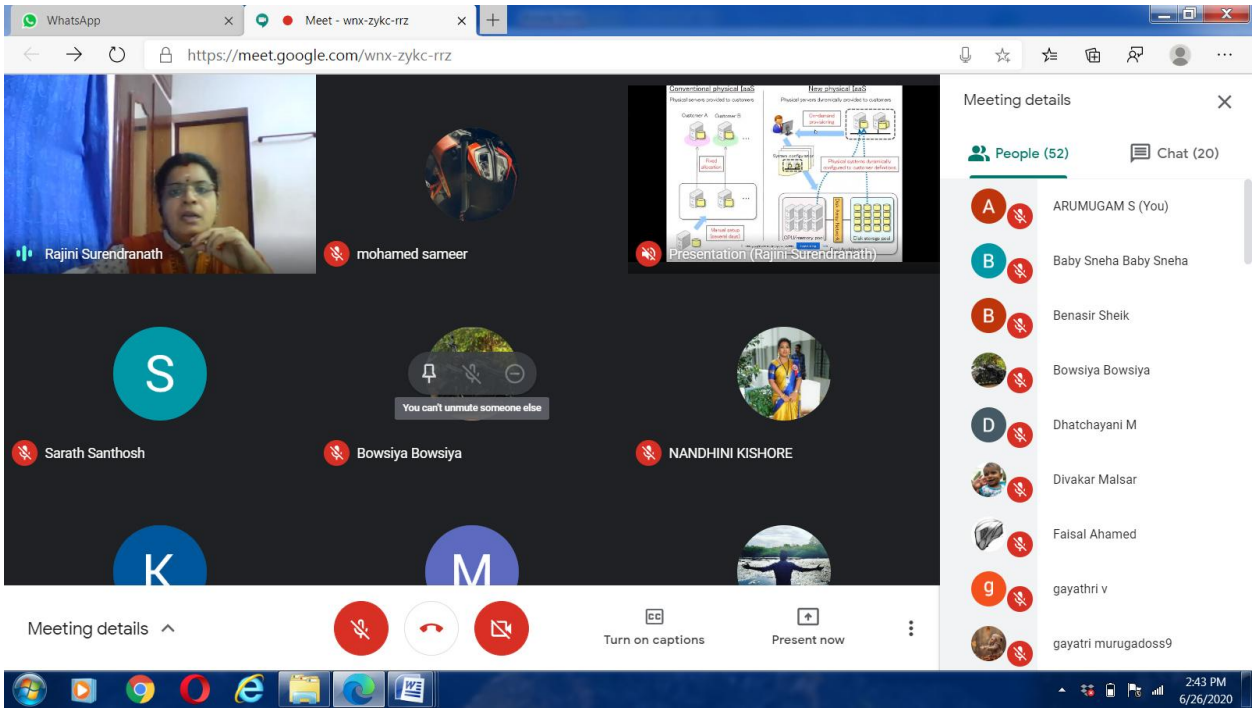
Presentation (Rajini Surendranath)

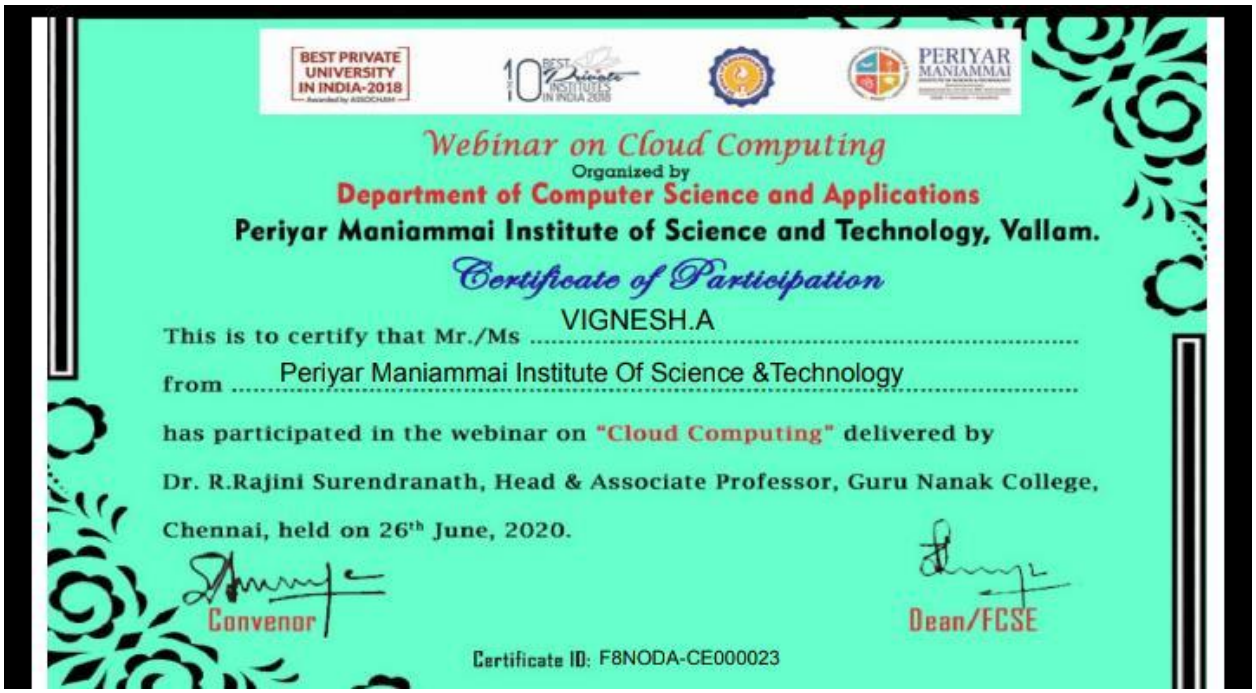


	Public	Private	Community	Hybrid
Ease of setup and use	Easy	Requires IT proficiency	Requires IT proficiency	Requires IT proficiency
Data security and Privacy	Low	High	Comparatively high	High
Data Control	Little to none	High	Comparatively high	Comparatively high
Reliability	Vulnerable	High	Comparatively high	High
Scalability and Flexibility	High	High	Fixed capacity	High
Cost Effectiveness	The cheapest one	Cost-intensive, the most expensive one	Cost is shared among community members	Cheaper than a private model but costlier than a public one
Demand for in-house hardware	No	Depends	Depends	Depends





Sample certificates issued to the students



Vote of thanks proposed by : **Mr.S.V.Surendhar, II BCA “B” Sec.**